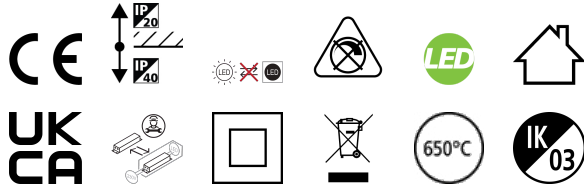


START Panel UGR19 600x600 3600Lm 840 LILO

Code article 0042184

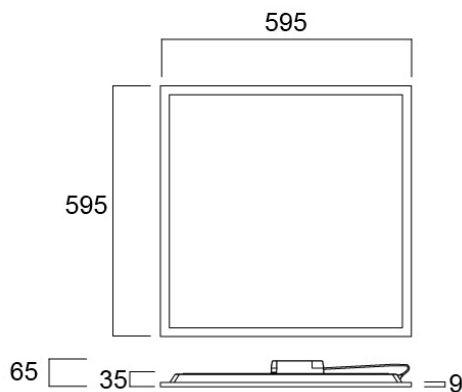
SYLVANIA



START Panel is a range of backlit LED panels used in recessed ceilings. Ideal for general indoor applications such as corridors, breakrooms, offices and meeting rooms. Luminaire dimensions are compatible with common ceiling installation, and the shallow design makes it easy to install in low ceilings. 3600Lm; 36W; 100Lm/W; Drive current: 750mA; Average lifespan: 100.000Hrs; 4000K; CRI 80; Glare control <19; IK03; IP40 (from the front); SDCM<3; Class II; Loop in loop out connector for quick installation.

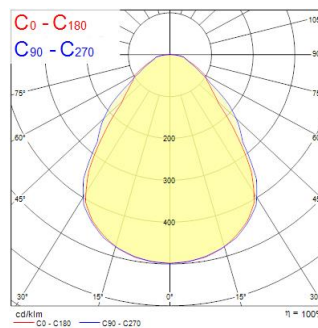
Atouts techniques

Dimensions (mm)



Photométrie

| Distance [m] | Cone diameter [m] | Beam angle [°] | Beam diameter [m] | Beam diameter [ft] | Illuminance [lx] |
|--------------|-------------------|----------------|-------------------|--------------------|------------------|
| 0.5 | 0.92 0.94 | 79° | 42.7" | 1.71 | 1474 |
| 1.0 | 1.85 1.87 | 79° | 85.4" | 3.42 | 369 |
| 1.5 | 2.77 2.81 | 79° | 128.1" | 5.13 | 156 |
| 2.0 | 3.68 3.74 | 79° | 170.8" | 6.84 | 78 |
| 2.5 | 4.61 4.68 | 79° | 213.5" | 8.55 | 39 |
| 3.0 | 5.54 5.62 | 79° | 256.2" | 10.26 | 19 |



START Panel UGR19 600x600 3600Lm 840 LILO

Code article 0042184

SYLVANIA

Données générales

| | |
|---|---|
| Nom du produit | START Panel UGR19 600x600 3600Lm 840 LILO |
| Technologie | LED |
| Housing | Aluminium, Steel |
| Montage | Ceiling recessed mounting |
| General application | Education, Office |
| Operating temperature range (°C) | -10°C...+45°C |
| Performance ambient temperature Tq (°C) | 25 |
| ETIM Class | EC002892 |
| Warranty | 5 ans |

Données optiques

| | |
|---------------------------------|---------------|
| Fixture luminous flux (lm) | 3600 |
| Luminaire efficacy (lm/W) | 100 |
| Température de couleur (K) | 4000 |
| Couleur de lumière | Neutral White |
| IRC (Ra) | 80 |
| Colour Variation Initial (SDCM) | SDCM3 |
| Beam Angle (°) | 90 |
| Distribution type | Symmetric |
| Glare control | < 19 |
| Photobiological Risk Group | RG0 |

Caractéristiques électriques

| | |
|--|-----------------------------|
| Consommation électrique totale (W) | 36 |
| Primary Supply/Product voltage - min (V) | 220 |
| Primary Supply/Product voltage - max (V) | 240 |
| Lamp power factor | 0.9 |
| THD (at 230 V, 50 Hz, full load, at 100% dimming level) ≤ xx.x % | 15.0 |
| Electrical protection | Class II |
| Type d'appareillage | LED driver constant current |
| Dimmable | No |
| Dimming method | N/A |
| Drive current (mA) | 750 |
| Courant d'appel (A) | 13.2 |
| Inrush Duration (µs) | 240 |
| Energy Efficiency Class (A->G) of contained light source | E |
| Nominal Frequency (Hz) | 50/60Hz |
| LED Flickering Rate | Ultra low (5% or less) |
| Max. products per 10A C Breaker | 43 |
| Max. products per 13A C Breaker | 57 |
| Max. products per 16A C Breaker | 70 |
| Max. products per 20A C Breaker | 88 |
| Max. products per 10A B Breaker | 25 |
| Max. products per 13A B Breaker | 33 |
| Max. products per 16A B Breaker | 41 |
| Max. products per 20A B Breaker | 20 |

Durée de vie

| | |
|------------------|--------|
| Lifespan L70 B50 | 100000 |
| Lifespan L80 B20 | 71000 |

START Panel UGR19 600x600 3600Lm 840 LILO

Code article 0042184

SYLVANIA

Données physiques

| | |
|-----------------------------|-------------------------|
| Housing colour | RAL 9003 - Signal white |
| IP rating | IP40/20 |
| IK rating | IK03 |
| Diffuser finish | Prismatic |
| Diffuser material | Other |
| Longueur (mm) | 595 |
| Largeur (mm) | 595 |
| Nominal Product Height (mm) | 35 |
| Poids (kg) | 1.948 |

Emballage

| | |
|--------------------------------------|----------------|
| Product EAN number | 5410288421841 |
| Longueur simple de l'emballage (cm) | 60.0 |
| Largeur simple de l'emballage (cm) | 3.8 |
| Packaging single depth (cm) | 64.5 |
| DUN14 (inner) | 15410288421848 |
| Units per outer package | 4 |
| Packaging outer length / height (cm) | 69.5 |
| Packaging outer width (cm) | 17.5 |
| Packaging outer depth (cm) | 65.0 |

Sécurité

| | |
|---|--------|
| Glow Wire Test (°C) | 650 |
| Condition de fonctionnement optimal (° C) | -10-45 |